APR 2 9 2004

PTO/SB/21 (02-04)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

		Application Number						
CONSTRUCTION			09/743,818					
TRANSI		Filing Date	April 26, 2001					
FOR	RM	First Named Inventor	Weiss et al.					
(to be used for all correspo	andence after initial filing)	Art Unit	1653	1653				
		Examiner Name	H. Schnizer					
Total Number of Pages in T	hie Suhmission 16	Attorney Docket Number	GHC11USA					
Total Number of Pages III 1								
ENCLOSURES (Check all that apply)  After Allowance communication								
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	SIGNATURE O	F APPLICANT, ATTORNE	EY, OR AGEN	T				
or HOWSON Cathy A.	N AND HOWSON Kodroff							
Signature Cott	Lex a Kodes	XX						
Date April 29, 2	2004	00						
	CERTICIO	ATE OF TRANSMISSION	/MAII ING			_	$\overline{}$	
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U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

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FEE TRANSMITTAL			Complete if Known  Application Number 09/743,818						
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for EV 2004		Filing Date			April 26, 2001				
for FY 2004  Effective 1010 1/2003. Patent fees are subject to annual revision		First Named Inventor Wei			ntor	Weiss et al.			
	un.	Examiner Name H. Schnizer			H. Schnizer				
Applicant claims small entity status. See 37 CFR 1.27		Art Unit 1653							
TOTAL AMOUNT OF PAYMENT (\$) 130.00		Attorney Docket No. GHC11USA							
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)							
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1202 18 2202 9 Claims in excess of 20	1809	770	2809		Filing	a submission after final rejection			
1201 86 2201 43 Independent claims in excess of 3	1					R 1 129(a))	<u> </u>		
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385		ch additional invention to be ned (37 CFR 1 129(b))	-		
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"or number previously paid, if greater, For Reissues, see above	*Red	luced by	Basic F	iling Fe	e Paid	SUBTOTAL (3) (\$) 1	30.00		
SUBMITTED BY						(Complete (if applicable))			
Name (Print/Type) Cathy A. Kodroff		Registra: (Attorney/		33,9	980	Telephone 215-540-9	200		
Signature (A The Colose		LOUIS CONTRACTOR	TMOUTH .			Date April 29, 2	004		

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be included on this form. Provide credit card information and authorization on PTO-2038. This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (10-03)
Approved for use through 07/31/2006. OMB 0551-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

187		Complete if Known					
FEE TRANS	SIVIIIIAL	Application Number	09/743,818				
for FY	2004	Filing Date	April 26, 2001				
Effective 10/01/2003, Patent fees are		First Named Inventor	Weiss et al.				
Applicant claims small entity status. See 37 CFR 1.27		Examiner Name	H. Schnizer				
		Art Unit	1653				
TOTAL AMOUNT OF PAYMENT	(\$) 130.00	Attorney Docket No.	GHC11USA				
			LOW ATION				

METHOD OF DAVIDENT AND AREA	FEE CALCULATION (continued)						
METHOD OF PAYMENT (check all that apply)							
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Deposit Account:	Large Entity , Small Entity						
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Deposit Account HOWSON AND HOWSON	1052 50 2052 25 Surcharge - late provisional filing fee or						
Name The Director is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification						
Charge fee(s) indicated below Credit any overpayments	1812 2,520 1812 2,520 For filing a request for ex parte reexamination						
Charge any additional fee(s) or any underpayment of fee(s)	1804 920* 1804 920* Requesting publication of SIR prior to						
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action						
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month	MAY					
1. BASIC FILING FEE	1252 420 2252 210 Extension for reply within second month	_==					
Large Entity Small Entity	1253 950 2253 475 Extension for reply within third month						
Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254 1,480 2254 740 Extension for reply within fourth month	_					
1001 770 2001 385 Utility filing fee	1255 2,010 2255 1,005 Extension for reply within fifth month	<del>-</del> 2					
1002 340 2002 170 Design filing fee	1401 330 2401 165 Notice of Appeal	- 2					
1003 530 2003 265 Plant filing fee	1402 330 2402 165 Filing a brief in support of an appeal						
1004 770 2004 385 Reissue filing fee	1403 290 2403 145 Request for oral hearing						
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding						
SUBTOTAL (1) (\$) 0.00	1452 110 2452 55 Petition to revive - unavoidable						
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453 1,330 2453 665 Petition to revive - unintentional	$\dashv$					
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1202 18 2202 9 Claims in excess of 20	property (times number of properties)						
1201 86 2201 43 Independent claims in excess of 3	1809 770 2809 385 Filing a submission after final rejection (37 CFR 1.129(a))						
1203 290 2203 145 Multiple dependent claim, if not paid							
1204 86 2204 43 ** Reissue independent claims over original patent	examined (37 CFR 1.129(b))  1801 '770 2801 385 Request for Continued Examination (RCE)						
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application						
	Other fee (specify)						
SUBTOTAL (2) (\$) U.UU  "or number previously paid, if greater; For Reissues, see above	"Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 130.00						
SUBMITTED BY							

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Registration No. (Attorney/Agent)

33 980

Telephone 215-540-9200

April 29, 2004

CUSTOMER NO. 00270

GHC11USA

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ppln. No.

09/743,818

Confirmation No.: 8602

Applicant

Weiss et al.

Filed:

April 26, 2001

TC/A.U.

1653

Examiner

H. Schnizer

Customer No.

00270

RECEIVED

Title

PROTEASE SUSCEPTIBILITY II

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Mail Stop Petitions Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## RESPONSE TO NOTICE OF NON-COMPLIANT AMENDMENT

Sir:

This paper is in response to a Notice of Non-Compliant Amendment dated November 13, 2003.

In this Notice, the Examiner asserted that the Response filed October 27, 2003 was non-compliant and required that Applicants resubmit the entire "Amendments to the Claims" section.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 9 of this paper.

Express Mail No. EU531570933US